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DATE: 12/16/04

TO: Amendment
Commissioner for Patents

ATTN: Examiner: TREMAYNE NORRIS
Art Unit: 2137

FAX NUMBER: (703) 872-9306

FROM: Richard A. Bachand, Attorney for Applicant
Registration No. 25,107

Total Number of Pages Sent: 12 (including this transmittal cover sheet)

FILING BY FACSIMILE:

ATTORNEY DOCKET NO.: 010034

ENCLOSED ARE:

- Amendment (10 pages)
- Transmittal (in duplicate)

APPLICANT: Mauro, et al.

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 09/828,556

FILED: 4/5/01

FOR: METHOD AND SYSTEM TO ACCELERATE CRYPTOGRAPHIC FUNCTIONS FOR SECURE E-COMMERCE APPLICATIONS

Please contact Victoria J. Pacey at (858) 651-3411 if all pages do not transmit.

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AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Customer No.: 23696
Attorney Docket No.: 010034
In Re Application of: Mauro, et al.
Serial Number: 09/828,556
Filed: April 5, 2001
Examiner: Tremayne Norris
Group Art Unit: 2137

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

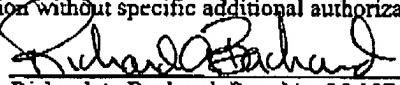
CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid
Total*				x \$18 =	\$
Independent**				x \$88 =	\$
Multiple Dependent Claim(s):	<input type="checkbox"/> Yes	<input type="checkbox"/> No		\$300	\$
EXTENSION FEES			<input type="checkbox"/> One Month	\$110	\$
			<input type="checkbox"/> Two Months	\$430	\$
			<input type="checkbox"/> Three Months	\$980	\$
TERMINAL DISCLAIMER			\$110	\$	
			TOTAL FEE	\$	

*If the number in column a is less than 20, enter 0 in column c.

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4. Fee check in the amount of \$_____ is enclosed to pay for any claim and/or extension fees.
5. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$_____.
- The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
6. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: December 16, 2004

Signature: 

Richard A. Bachand, Reg. No. 25,107
Phone No. (858) 845-8503

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 658-5787
Facsimile: (858) 658-2502

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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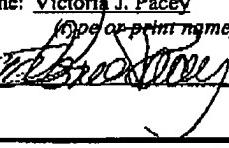
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(TRANSAMD.VER1.13-04/30/04)

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T-740 P 003/012 F-626

Attorney Docket No. 010034

DEC 16 2004**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of)	For: METHOD AND SYSTEM TO
Mauro, et al.)	ACCELERATE
)	CRYPTOGRAPHIC FUNCTIONS
Serial No. 09/828,556)	FOR SECURE E-COMMERCE
)	APPLICATIONS
Filed: April 5, 2001)	Group No. 2137

AMENDMENT

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 24, 2004, please amend the above-identified application as follows:

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